

**DAP1916 - Statement of Need** 

Tracking Code: 2MW9B7F

## **BEFORE YOU BEGIN**

Please ensure the contents of CAP 1616 Appendix A are referred to prior to completing this form. \*

# **TYPE OF CHANGE**

## 1. Category of Airspace Change

Does your proposal concern Changes to Notified Airspace Design or Planned and Permanent Redistribution of Air Traffic? *				
$\bigcirc$	Changes to Notified Airspace Design	$\bigcirc$	Planned and Permanent Redistribution of Air Traffic	
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	Have you previously submitted a Statement of Need?			
Please enter a title for this intended change, (max 80 characters - the title should be succinct and include a location (where				
appropriate)): *				

RPAS Operations to and from a nominated diversion airfield

## 2. Title of proposal

Which of the following categories is the proposal being progressed under? \*

$\bigcirc$	Permanent

) Trial

If known, please provide the ACP/PPR reference number (###-YYYY-NNN)

ACP-2023-022

Please provide your rationale for submitting a revised Statement of Need below: \*

Since publication of the first SON, the situation had changed in that the Protector Programme had been notified that the surveillance radar at Leuchars Diversion Airfield (LDA) would be withdrawn in Jun 2024. As a result, LDA is no longer suitable as a nominated diversion airfield for Protector. A revised SON was proposed and accepted by the CAA at the Assessment Meeting on 18 Oct 2023

## SPONSOR

## 3. Change Sponsor Details

Please select the appropriate category and complete. \*

- A Company
- An Unincorporated Association or other body
- O Individual (including sole traders and partnerships)

## 3a. A Company

Registered Company name (in full) \*

Ministry of Defence

Registered Company Number

Trading Address (primary site)

Trading name (if applicable)

E-mail

Postcode

Registered Office Address

Country of Company Registration

Country

Postcode

Mobile Number (for Airspace Portal) \*

Email \*

Confirm Email \*

Do you require access to the CAA's Airspace Change Portal?

Telephone \*

Primary Point of Contact Name \*

Website address

## **Additional Contacts**

You can add up to 4 additional contacts (this is useful to ensure that periods of absence are covered)

### Contact 1

Contact Name \*

Do you require access to the CAA's Airspace Change Portal?				
Telephone *				
Email *	Confirm Email *			
DELETE CONTACT				
Contact 2				
Contact Name *				
Do you require access to the CAA's Airspace Change Portal?				
Telephone *				
Email *	Confirm Email *			
DELETE CONTACT				
Add Contact				

# STATEMENT OF NEED

### Independent Aviation/Airspace Consultancy

Is an Independent Aviation/Airspace Consultancy involved in this proposal?

#### Statement of Need

Please complete the following four sections.

What is the objective of the proposed change? \*

An amendment to SON V1.0 in order to establish suitable airspace enabling safe and efficient access to a nominated diversion airfield for the BVLOS RPAS, Protector.

Please provide a summary of the issue or opportunity this proposal is seeking to address including any safety, operational, technical, environmental or economic factors. \*

Protector will require a nominated diversion airfield on commencement of operations outside it's MOB and connected segregated airspace (EGD 324). NB: Trials airspace currently proposed under ACP-2023-047 will be used in support of this ACP.

Please provide a description of the current airspace design (i.e. the airspace structure and flight procedures) relevant to this proposal. \*

Outside the Main Operating Base and connected DA (EGD 324), there is currently no segregated structure in Class G airspace within which Protector can enter/exit a diversion airfield from Class A/C airspace.

Please provide a description of the current prevailing air traffic situation (i.e. frequency and number of movements) and an indication of estimated forecast growth (where applicable). \*

The nominated diversion airfield is yet to be formally confirmed; therefore, the current prevailing traffic situation cannot be stated.

Does your proposal represent an administrative change to the Aeronautical Information Publication (Proposed Level 0 change)?

#### Instrument Flight Procedures

Does your proposal have the potential to include a change to and/or new IFPs?

#### Five-Letter Name Codes (5LNC)

Does this request solely concern the reservation of new Five-Letter Name Codes (5LNC) in advance of a future proposal?

## CAP1616 Part 1c

Is the proposal being progressed against the requirements set out in CAP1616 Part 1c: Airspace Change Process for RNP Instrument Approach Procedures (IAPs) without an Approach Control Service?

### DVOR / DME / NDB Rationalisation - RNAV Substitution

Is the proposal being progressed against the requirements set out in CAP1781: VOR / DME / NDB Rationalisation: Guidance for the use of RNAV Substitution?

#### Secretary of State for Transport's priorities

Is the proposal being progressed under any of the priorities set by the Secretary of State for Transport or any other CAA priority such as safety or national security?

#### Airspace Modernisation Strategy \*



Is the proposal supporting the delivery of the Airspace Modernisation Strategy? If not, please use the text box below to explain how the proposal is not inconsistent with the Airspace Modernisation Strategy

## **Additional Information**

Please use the box below to add any further information which the CAA should be aware of when considering this submission (for example dependencies on other airspace change proposals, proposed operating date(s) and/or funding deadlines)

## SUBMISSION INSTRUCTIONS

## **Submission**

Your form has been successfully submitted. Please keep a copy of this acknowledgement for your records.

Date and Time:

01 Nov 2023 12:13:37 PM

Application Submission Number:

DAP1916V2-923

Please note that the Airspace Regulation team will contact you to acknowledge receipt of your Statement of Need and to confirm the unique ACP reference number (ACP-YYYY-NNN) allocated to this submission. Following receipt of your unique ACP reference number, you will be required to create an associated airspace change proposal on the <u>CAA's Airspace Change Portal (https://airspacechange.caa.co.uk/)</u>. Please refer to CAP 2385 Airspace Change Portal Important Information Guide.

Given the high number of new airspace change proposals (ACP), together with those proposals which are already in the system, it is possible that the proposal may not be assigned to a Technical Regulator/Account Manager immediately following submission of the Statement of Need. New proposals are allocated on a first come first served basis, unless the proposal is directly related to safety or national security matters, or as directed by the Secretary of State for Transport's priorities.

Once your submission has been assigned to an Account Manager/Case Officer, arrangements will be made for you to attend an Assessment Meeting. One of the key outputs from this meeting will be an indicative timeline for the proposed PPR. For Permanent changes, to enable the CAA to consider your proposed timescales, you will be expected to present dates for the following milestones at the Assessment Meeting:

- DEFINE Gateway
- DEVELOP & ASSESS Gateway
- CONSULT Gateway
- Formal Airspace Change Proposal Submission
- DECIDE Gateway
- Target AIRAC

The CAA holds Gateway Assessment Meetings on a monthly basis and the annual schedule is published on the <u>CAA's airspace change portal (https://airspacechange.caa.co.uk/about-airspace-change/)</u>.

Finally, you should also note that from September 2018 any amendments submitted by a Data Originator or ANSP for onward promulgation in the UK IAIP will be subject to the Aeronautical Data Quality Requirements. See Regulation (EU) No. 73/2010 as retained (and amended in UK domestic law) under the European Union (Withdrawal) Act 2018 and CAP 1054: Aeronautical Information Management (https://publicapps.caa.co.uk/modalapplication.aspx? appid=11&mode=detail&id=6808) guidance material for further information. These requirements will be discussed in greater details during the course of your initial meeting with the CAA.

When you have completed this form, click this button to submit the form for processing. Do not click this button more than once. You will then be provided with further instructions.

2023 Civil Aviation Authority